

Product datasheet for TA322208S

Tenascin N (TNN) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human brain

Predicted cell location: Cytoplasm, Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 33-48 amino acids of human

tenascin N

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: tenascin N

Database Link: NP 071376

Entrez Gene 329278 MouseEntrez Gene 63923 Human

Q9UQP3

Background: This protein is involved in neurite outgrowth and cell migration in hippocampal explants.It

has three EGF-like domains; one fibrinogen C-terminal domain and nine fibronectin type III domains. Tenascins are extracellular matrix proteins present during the development of organisms as well as in pathological conditions. Tenascin-W; the fourth and last member of

the tenascin family remains the least well-characterized one.

Synonyms: TN-W

Protein Families: Druggable Genome

Protein Pathways: ECM-receptor interaction, Focal adhesion



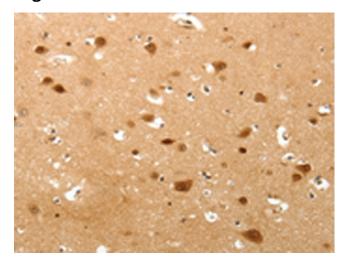
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

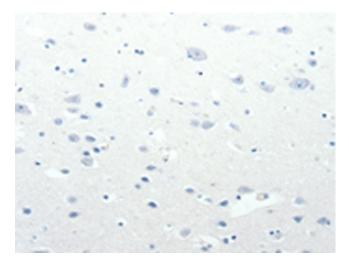
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

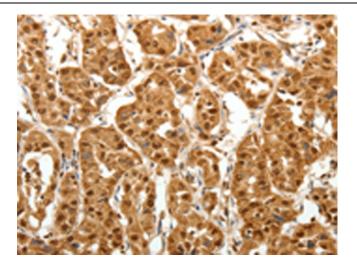


Immunohistochemistry of paraffin-embedded Human brain tissue using [TA322208] (TNN Antibody) at dilution 1/40 (Original magnification: ×200)

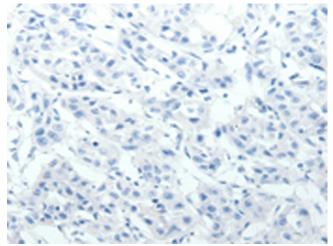


Immunohistochemistry of paraffin-embedded Human brain tissue using [TA322208] (TNN Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA322208] (TNN Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA322208] (TNN Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)